LET	ALTERATION	DATE	BY
A	REPLACED -7 BY 28C5028, AN442-D2 NOW AN425-D3, REPLACED 3/4 DIM. BY 5/16 X 3/8 ±.005 5/16 BY 3/8 DIM.	5-21-40	[illegible]
B	REMOVED DIMPLES	"	"
C	2 1/16 WAS 2 3/8	[illegible]	[illegible]
D	POSITION OF NUT PLATES CHANGED FROM HORIZONTAL TO VERTICAL.	10-3-40	"
E	ADDED DETAILS -9, -10, & -11. REQ FOR AN4DD5A & AN365D... (4 EA) WAS AN4DD5, AN310D4, AN380-2-2 & Q7008-AL17-064 (4 EA). CORRECTED B/M.		
F	ADDED DETAIL -12 CORRECTED B/M.	10-2-40	"
G	AN76-14 (6 REQ) WAS AN6-13A6; REMOVED NOTE TO DRILL BOLT HEADS	12-11-40	LITTLE
H	MADE ADDITION TO DETAIL -12	[illegible]	[illegible]
J	MADE SEC A-A ADDED TO DWG & Q7022-D24-064 (6) AN 425-D4 WAS AN 442 D4	1-2-41	[illegible]
K	CHANGED DWG AS PER REVISIONS ON DETAIL DWGS 28B5011 & 28B5012.	8-3-41	[illegible]
L	ROTATED NUT PLATE 90° NO WT. CHG.	4-23-42	[illegible]
M	ON B/M 28C5019-R WAS 28B5018-R. AN76-14 (3 REQ'D) WAS AN 76-14 (6 REQ'D) AN4... (7 REQ'D) WAS AN4DD5 (8 REQ'D)	[illegible]	[illegible]
N	REMOVED "WAS ROTATED 90°". NO WT. CHG.	[illegible]	[illegible]

Engineering order numbers beside the revision table: ED 10963; ED 21869; ED 22896; ED 252400; ED 24417; ED 26981; REV-5 ED 24174; ED 37132; REV-6 28-ENG; ED 37731; ED 44783.

3 PLACES — ELASTIC STOP ANCHOR NUT - 22A1-064; DRILL #30 (.128); AN 425-D6 (I)

NOTE: RIVET HEADS MUST NOT BE MORE THAN 1/64 THICK ON INSIDE OF BRACKET

(B) 3 PLACES (G) — LINE DRILL 3/8 THRU; AN 210-5A; AN76-14; Q7010-AL25-064 ON TOP ONLY

AN4-6A; (F); (12) (REF); AN425-D3; 28C5028; AN442 D4 2 PLACES; 2 5/8; 2 11/32; 2 11/16; 2 13/16; 2 3/32; (D); A; -A; (C); (H); (REF)

AN442 D5 10 PLACES

NOTE: THIS BOLT TO BE LOCATED WITH LARGEST POSSIBLE EDGE DIST. ON BULKHEAD ANGLE

AN442 D5 4 PLACES THRU 28C5019 & BEAM

(E); (-11) (REF); AN442 D5; (E); (-10) (REF); 6 1/4 (REF); ℄ SHIP (REF); DECK LINE

AN442 D5 4 PLACES THRU 28C5019 & STRINGER

AN 442 D5 (1); AN 442 D5 (2); (E)

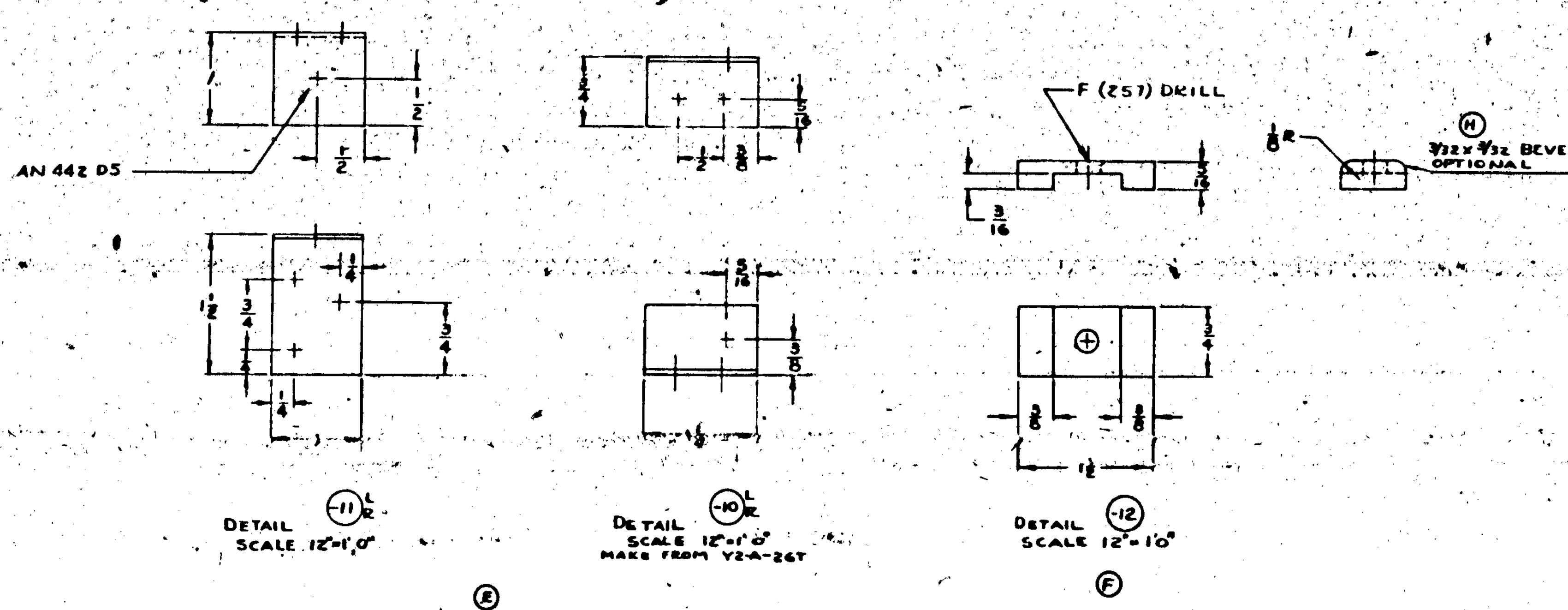
28C5019-L REINF. ON AFT SIDE OF BLKHD LOCATE UPON INSTAL'N APPROX AS SHOWN

(E); AN4-6A

AN442 D4 - 4 PLACES THRU 28C5019 & WEB

(9) TRIM TO FIT; (-6) ASSEM; (E)

VIEW FWD AT LH SIDE RH OPP



(I) AN425-D4; (I) Q7022-D24-064 (2); 22A1-064 ANCHOR NUT

(I) SECT. A-A TYPICAL SECT. THRU PULLEY BRACKET SHOWING INSTALL OF WASHERS

7 PLACES — AN4DD5; AN310D4; AN380-2-2; Q7008-AL17-064

28C5013; 28C5012; (E); (A); 28C5011

LINE DRILL #30 (.128) AN 442 D4 FLUSH HEAD HERE Q808D-4-24

-6L ASSEM. SHOWN
-6R ASSEM. OPP

FINISH -8, 28C5011 28C5012 28C5013 3-P- AP
BEND RADII = 1/6 R

Q7022-D24-064				6	
AN425-D4					
-12	[illegible]				
28C5010-9	[illegible]	24ST ALC.	47ABT		
AN442D5					
AN442D3					
AN4-6A					
AC365-428				4	4
Q7010-AL25-064				3	3
Q7008-AL17-064				7	7
Q808D-4-24				2	2
AN442D5					
AN442-D4					
AN425-D3					
AN380-2-2				7	7
AN310D4				7	7
AN210-5A				3	3
AN76-14				3	3
AN4DD5				7	7
28C5010-8	APPROX 1/2 X 3 1/2	AL ALLOY	STAND COND	1	1
28C5020				2	2
28C5019-R					1
28C5019				1	
28C5018-R					
28C5012				1	
28C5011-R					1
28C5011				1	
28C5010-11R	.064 x 1 1/2 x 2 1/2	24ST ALC	47ABT		1
28C5010-11L	.064 x 1 1/2 x 2 1/2	24ST ALC	47ABT	1	
28C5019-R					1
28C5019-L				1	
-10R	Y2-A-26T x 1 1/2				1
-10L	Y2-A-26T x 1 1/2			1	
-6R	ASSEM				1
-6L	ASSEM			1	
PART NO.	STOCK	MATERIAL	SPEC	REQ	
	PARTS LIST PER ASSY			-0 -2 -3 -4 -5	

C-91876
C-91876
C-70496

	MODEL	NEXT ASSY
-R	PBY-5	28C5000
-L	PBY-5	28C5000
-R	28-5MN	28C5310
-L	28-5MN	28C5310
-R	28-5MC	28C5300
-L	28-5MC	28C5300
-R	28-5MA	28C5300
-L	28-5MA	28C5310
-R	PBY-5B	28C5100
-L	PBY-5B	28C5100
L/R	28-5ME	28C5310
L/R	PBY-3	28C5000

REQUIREMENTS PER AIRPLANE

REPLACES — REPLACED BY — CAL. WT. — ACT WT.

SCALE 12"=1'0" — 1/32 — STAMP PART NUMBER WHERE SHOWN

AC — 10-7-39 — NAVY — NONE — NOTED — HEAT TREAT — FINISH — DRAFT — CHECK — STRESS — MATL — APPROVED — ENG

NAME INSTAL'N - CONTROLS RUD. & EL. UPPER BKT STA 6.0

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

J — 28C5010

H 197